

View Online at <https://aerobasegroup.com/nsn/5315-01-185-2961>

First End Style:

Counterbored w/o through hole

Second End Style:

Chamfered and counterbored

Thread Class:

3b

Thread Direction:

Right-hand

Thread Length:

0.380 inches

Shank Length:

0.220 inches

Shoulder Diameter:

Between 0.9091 inches and 0.9098 inches

Shank Diameter:

0.879 inches

Overall Length:

3.300 inches

Hole Arrangement Style:

Both end drilled

First Hole Diameter:

Between 0.124 inches and 0.129 inches

Second Hole Diameter:

Between 0.191 inches and 0.198 inches

Distance From Centerline Of Hole To End Of Pin:

0.220 inches

Center To Center Distance Between Holes:

Between 2.536 inches and 2.539 inches

First End Counterbore Diameter:

Between 0.331 inches and 0.338 inches

Second End Counterbore Diameter:

Between 0.374 inches and 0.381 inches

First End Counterbore Depth:

0.590 inches

Second End Counterbore Depth:

0.740 inches

Second End Taper Length:

0.070 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.375 inches

First End Location:

Threaded end

Surface Finish:

32.0 microinches both ends

Second End Taper Angle:

Between 40.0 degrees and 50.0 degrees

Special Features:

Second hole elongated to 0.240 in. Nom lg parallel with pin centerline

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 cond e-4 military specification single material response

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-s-5000 spec.